

UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/092,007         | 03/06/2002          | Anthony F. Aiello     | 112056-0037            |

CONFIRMATION NO. 7581

24267

 CESARI AND MCKENNA, LLP  
 88 BLACK FALCON AVENUE  
 BOSTON, MA 02210

## FORMALITIES LETTER



\*OC000000007835417\*

Date Mailed: 04/10/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$306.
  - \$54 for 3 total claims over 20.
  - \$252 for 3 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1176.

06/14/2002 BSAYAS11 00000101 10092007

|           |           |
|-----------|-----------|
| 01 FC:101 | 740.00 DP |
| 02 FC:102 | 252.00 DP |
| 03 FC:103 | 54.00 DP  |
| 04 FC:105 | 130.00 DP |

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06-11-02

✓ MP/\$ 12 16



PATENTS  
112056-0037

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: )  
Anthony F. Aiello et al. )  
Serial No.: 10/092,007 )  
Filed: March 6, 2002 )  
For: SYSTEM AND METHOD FOR )  
MULTIPATH I/O SUPPORT FOR )  
FIBRE CHANNEL DEVICES )

Examiner: Not Yet Assigned

Art Unit: 2171

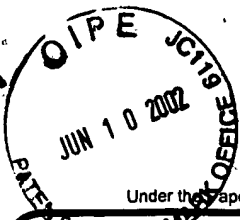
Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
June 10, 2002

EXPRESS-MAIL DEPOSIT

“Express Mail” Mailing-Label Number: EL 736452752 US

The following papers are being deposited with the United States Postal Service  
“Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10:

- |   |                                     |
|---|-------------------------------------|
| <u>X</u> Oath or Declaration (4 pages)      | <u>X</u> Fee Transmittal Letter     |
| <u>X</u> Assignment With Recordation Form   | <u>X</u> Check No. 24460 for \$1216 |
| Cover Sheet (9 pages including cover sheet) |                                     |
| <u>X</u> Formalities Letter                 |                                     |



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

1,216

## Complete if Known

|                      |                          |
|----------------------|--------------------------|
| Application Number   | 10/092,007               |
| Filing Date          | March 6, 2002            |
| First Named Inventor | Anthony F. Aiello et al. |
| Examiner Name        | Not Yet Assigned         |
| Group Art Unit       | 2171                     |
| Attorney Docket No.  | 112056-0037              |

## METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit  
Account  
Number

03-1237

Deposit  
Account  
Name

Cesari and McKenna, LLP

☒ Charge Any Additional Fee Required  
Under 37 C.F.R. §§1.16 and 1.17

☐ Applicant claims small entity status.  
See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code     | Fee (\$) | Fee Code | Fee (\$) | Fee Description        | Fee Paid |
|--------------|----------|----------|----------|------------------------|----------|
| 101          | 740      | 201      | 370      | Utility filing fee     | 740      |
| 106          | 330      | 206      | 165      | Design filing fee      |          |
| 107          | 510      | 207      | 255      | Plant filing fee       |          |
| 108          | 740      | 208      | 370      | Reissue filing fee     |          |
| 114          | 160      | 214      | 80       | Provisional filing fee |          |
| SUBTOTAL (1) |          |          |          |                        | 740      |

### 2. EXTRA CLAIM FEES

| Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--------------|--------------------|--------------------|--------------|----------------|----------|
| 23           | 6                  |                    | 20**         | 3              | 54       |
|              |                    |                    | 3**          | 84             | 252      |
|              |                    |                    |              |                | 0        |

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description   |
|----------|----------|----------|----------|---|
| 103      | 18       | 203      | 9        | Claims in excess of 20                                    |
| 102      | 84       | 202      | 42       | Independent claims in excess of 3                         |
| 104      | 280      | 204      | 140      | Multiple dependent claim, if not paid                     |
| 109      | 84       | 209      | 42       | **Reissue independent claims over original patent         |
| 110      | 18       | 210      | 9        | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)

306

\*\*or number previously paid, if greater; For Reissues, see below

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|----------|----------|----------|----------|--|----------|
| 105      | 130      | 205      | 65       | Fee Surcharge - late filing fee or oath                                    | 130      |
| 127      | 50       | 227      | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139      | 130      | 139      | 130      | Non-English Specification  |          |
| 147      | 2,520    | 147      | 2,520    | For filing a request for ex parte reexamination                            |          |
| 112      | 920      | 112      | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 113      | 1,840    | 113      | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 115      | 110      | 215      | 55       | Extension for reply within first month                                     |          |
| 116      | 400      | 216      | 200      | Extension for reply within second month                                    |          |
| 117      | 920      | 217      | 460      | Extension for reply within third month                                     |          |
| 118      | 1,440    | 218      | 720      | Extension for reply within fourth month                                    |          |
| 128      | 1,960    | 128      | 980      | Extension for reply within fifth month                                     |          |
| 119      | 320      | 219      | 160      | Notice of Appeal   |          |
| 120      | 320      | 220      | 160      | Filing a brief in support of an appeal                                     |          |
| 121      | 280      | 221      | 140      | Request for oral hearing   |          |
| 138      | 1,510    | 138      | 1,510    | Petition to institute a public use proceeding                              |          |
| 140      | 110      | 240      | 55       | Petition to revive - unavoidable   |          |
| 141      | 1,280    | 241      | 640      | Petition to revive - unintentional   |          |
| 142      | 1,280    | 242      | 640      | Utility Issue fee (or reissue)   |          |
| 143      | 460      | 243      | 230      | Design Issue fee   |          |
| 144      | 620      | 244      | 310      | Plant Issue fee  |          |
| 122      | 130      | 122      | 130      | Petitions to the Commissioner  |          |
| 123      | 50       | 123      | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 126      | 180      | 126      | 180      | Submission of Information Disclosure Stmt                                  |          |
| 581      | 40       | 581      | 40       | Recording each patent assignment per property (times number of properties) | 40       |
| 146      | 740      | 246      | 370      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 149      | 740      | 249      | 370      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 179      | 740      | 279      | 370      | Request for Continued Examination (RCE)                                    |          |
| 169      | 900      | 169      | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify)

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

170

## SUBMITTED BY

Complete (if applicable)

|                   |                 |                                   |               |           |                |
|-------------------|-----------------|-----------------------------------|---------------|-----------|----------------|
| Name (Print/Type) | Duane H. Dreger | Registration No. (Attorney/Agent) | 48,836        | Telephone | (617) 951-2500 |
| Signature         |                 | Date                              | June 10, 2002 |           |                |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OF COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.